## Index of Claims

Application No.

Applicant(s)

10/785,303

JANESKY, LAWRENCE M.

Examiner

Art Unit

Harold Joyce

3749

| 1 | Rejected |  |
|---|----------|--|
| = | Allowed  |  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| 1 | Interference |

| Α | Appeal   |  |
|---|----------|--|
| 0 | Objected |  |

| Cla      |          | Γ       |    |             | _   | _   | _ | _   | D | at | e | _ | _ |   | _   |   | _ |          | .[  | _ (      | Cla  | ijΜ      |              |           |         |   |    |    | 0  | at | e |          |   | _       | _      |              |      | L  | CI       | aim      | _  |          | _   | _        |          |   | D   | ate |    |               |           | _         | _ |
|----------|----------|---------|----|-------------|-----|-----|---|-----|---|----|---|---|---|---|-----|---|---|----------|-----|----------|------|----------|--------------|-----------|---------|---|----|----|----|----|---|----------|---|---------|--------|--------------|------|----|----------|----------|----|----------|-----|----------|----------|---|-----|-----|----|---------------|-----------|-----------|---|
| Final    | Original | 10/10/0 | 31 | <u>ال</u> ا | 1   | フしる | 1 | •   |   |    |   |   |   |   |     |   |   |          |     | ü        | rina | Original |              |           |         |   |    |    |    |    |   | -        |   |         |        |              |      |    | Foat     | Original | ,  |          |     |          |          |   |     |     |    |               |           |           |   |
|          | 1        | ╁       | 1  | ť           | .1. | τ   |   |     | ╁ |    | H | - | _ | + |     | t | - |          |     |          |      | 5        | Н            |           | 十       | 7 |    | t  | 7  |    | t | †        | _ | ✝       | +      | _            |      | ۲  |          | 10       | 1  |          | †   | 7        |          | Г | 1   |     |    |               | Τ         | T         | _ |
|          | 2        | ۲       | H  | τ           | ,   | Ť   |   | _   | t |    | H | ٦ | - | 1 |     | t | _ |          |     | _        | _    | 5:       |              |           | t       | 7 | _  | t  | 7  |    | t | 1        |   | t       | ✝      |              |      | Γ  |          | 10:      | 2  |          | T   | T        | $\neg$   | Г | T   |     |    | Г             | Г         | Τ         | _ |
|          | 3        | t       | Н  | τ           | オ   |     | ╁ | -   | t |    | H | 1 | - | 7 | _   | t |   |          |     |          | -    | 5        |              |           | t       | 7 |    | t  | 7  |    | T | 7        |   | T       | 7      |              |      | Γ  |          | 10       | 3  | ,        |     |          | $\Box$   |   |     |     |    |               |           | Ι         | _ |
|          | 4        | t       | Н  | τ           | 7   |     | ≯ | _   | t | _  | r | ┪ | Т | 1 | _   | t | _ |          |     |          |      | 54       |              |           | T       | 7 | _  | T  | 1  | _  | Τ | 7        | _ | T       | T      |              |      | I  |          | 10       | 4  |          | L   | Ι        |          | L | 1   |     |    | _             |           | 1         |   |
|          | 5        | t       | Н  | ī           | 7   | τ   | ≯ |     | t |    | t | ٦ | Т | 7 | _   | t | - |          |     | _        |      | 5        |              | Г         | T       | 7 |    | 1  | 1  |    | T | 7        | _ | T       | T      |              |      | L  |          | 10       | 5  |          | L   | _        |          | L | _   |     |    |               | L         | 1         | _ |
|          | 6        | t       | H  |             |     | 7   | đ | _   | t |    | r | ٦ | Г | 7 | _   | t | _ |          |     |          |      | 5        |              | Г         | T       | 7 | _  | Г  |    |    | Ī | 1        |   | Ι       | m I    |              |      | L  |          | 10       |    |          | L   | _        |          | L | 1   |     |    | L             | L         | 1         | _ |
|          | 7        | t       | П  | Ä           | Ħ   | t   | ĭ |     | † | _  | t |   | ┢ | 7 | _   | Ť | _ | 1        |     | _        |      | 5        |              |           | Ι       |   | _  | Ι  |    |    | Γ |          | _ | Ι       | $\Box$ | _            |      | L  |          | 10       |    | <u> </u> | Ļ.  | 4        | _        | L | 4   |     |    | _             | ╀         | +         | _ |
|          | 8        | T       | +  | F           | ij  | ^   | Ų | _   | 1 | _  | Γ |   |   | ٦ |     | I |   | ].       | . : |          |      | 5        | 3            |           | L       |   |    | I  |    |    | L | 1        |   | Į.      | _      |              |      | L  |          | 10       | 8  |          | 1   | 4        |          | L | 4   | _   | _  | L             | 1         | +         | _ |
|          | 9        | 1       |    | *           | 7   |     | 1 | ••• | T | _  | Γ |   |   |   | _   | I |   | ]::      | :   |          |      | 5        |              |           | L       |   | _  | ┸  | _  | _  | L | 4        |   | 1       | 4      |              |      | L  |          | 10       |    | _        | ╀   | 4        | _        | L | 4   | _   |    | L             | ╀         | +         | _ |
|          | 10       | T       | -  | _           | 1   |     | Ι | _   | Ι |    | Ŀ |   |   |   |     | I |   | ]        | -:  |          |      | 6        |              | L         | ٦,      | _ |    | Ļ  | _  | _  | Ļ | 4        |   | Ļ       | -}     | _            |      | -  |          | 11       |    | ļ        | ╁   | 4        | _        | Ļ | 4   | _   | _  | ├             | ╀         | +         | _ |
|          | 11       | T       |    |             |     |     |   |     |   |    | Ľ |   |   |   |     | 1 |   | ŀ        |     |          |      | 6        |              | L         | 1       | 4 |    | 1  | _  | _  | 1 | 4        |   | 4       | 4      |              |      | ŀ  |          | 11       | 1  | _        | ╀   | 4        |          | ╀ | -   |     |    | -             | ╀╌        | +         | - |
|          | 12       | Ι       |    |             | ]   |     | _ | _   | I | _  | L |   | L |   | _   | 1 | _ | E        |     | ļ        |      | 6        |              | <u> _</u> | 4       | 4 |    | 4  | 4  | _  | 1 | 4        |   | ╀       | 4      |              | 1    | ŀ  |          | 11       |    |          | ╁   | -        | _        | ╀ | +   |     | -  | ⊢             | ╁         | +         | - |
|          | 13       | I       |    |             |     |     | ⅃ | _   | 1 | _  | L |   | L |   | _   | 4 | _ | Į.       | H   | L        | _    | 6        |              | <b>!</b>  | 4       | 4 | L  | 4- | 4  | _  | ╀ | 4        |   | +       | +      | _            |      | -  |          | 11       |    | ┝        | ╁   | -        | _        | ╀ | -+  | _   | ┝  | -             | ╁         | +         | - |
|          | 14       | I       |    | Ĺ           | _   |     | 4 |     | 1 | _  | L | _ | L | _ | _   | 4 | _ | F        |     | <u>_</u> |      | 6        |              | 1         | 4       | ᅴ | _  | 4. | -  | -  | + | 4        | _ | +       | -      |              |      | ŀ  |          | 111      |    | ┝        | ╁   | $\dashv$ | _        | ╁ | ┪   |     | -  | ╁             | ╁         | 十         | - |
|          | 15       | 1       | _  |             |     |     | _ | _   | 1 | _  | ļ |   | L | _ | _   | 4 | _ |          |     | ļ.,      |      | 6        |              | -         | +       |   | _  | +  | 4  | -  | + | ᅱ        | - | ╁       | +      |              |      | ŀ  |          | 11       |    | ┝        | ╁   | ┥        | _        | ╁ | +   |     | -  | H             | ╁         | 十         | - |
|          | 16       | 1       | _  | L           | 4   | _   | 4 | _   | 4 |    | 1 |   | L |   | ١.  | 4 |   | 1        |     | ļ        |      | 6        |              | ļ.,       | +       |   | L  | +  |    | ١. | ╁ | $\dashv$ | _ | +       | -      | _            |      | ŀ  |          | 111      |    | ┝        | ╁   | ٦        | _        | t | . 1 | _   | -  | t             | +         | 7         | Ī |
|          | 17       | 1       |    | L           | _   |     | 4 | -   | 4 | _  | 1 | _ | L | _ | ļ., | 4 | _ | -[       |     | ⊩        |      | 6        |              | ┞         | +       |   | H  | +  | -  | ⊢  | ╁ | -        | - | ╁       | +      | _            |      | ŀ  |          | 111      |    | ┢        | +   | -        | $\vdash$ | t | 7   |     | ┢  | T             | †         | 7         | ſ |
|          | 18       | 1       |    | L           | 4   | L   | 4 | L   | 4 | _  | + |   | ╀ | _ | H   | 4 |   | ŀ        |     |          |      | 6        |              | ┝         | +       | - | ١- | +  | _  | ┝  | t | -        | - | ╁       | +      |              | 1::  | ł  |          | 111      |    | $\vdash$ | ✝   | -        | Γ        | t | ┪   | _   | 1  | $\dagger$     | T         | 7         | ſ |
|          | 19       | 4       |    | L           | 4   | L   | 4 | L   | 4 | _  | + | _ | ┞ | _ | ┡   | 4 | _ | 4        |     | ┝        |      |          | <u>9</u>     | ╁         | ╁       | _ | H  | +  | ٦  | ┝  | t | -        | - | +       | 1      | -            | l    | ŀ  | _        | 12       | 0  | ┪        | 1   | _        | $\vdash$ | T | 7   |     | T  | Τ             | T         | 7         | ſ |
|          | 20       | 4       | _  | Ļ           | _   | Ļ   | 4 | -   | 4 |    | + |   | ╀ | _ | H   | 4 |   | 4        |     | Н        |      |          | 1            | ╁         | ╁       |   | ┢  | +  |    | Н  | † | -        | ┢ | +       | ٦      | _            | 1    | ŀ  |          | 12       | 1  | 1        | 1   |          | Γ.       | T |     |     | Π  | Т             | Τ         | T         | ĺ |
|          | 21       | 4       | _  | L           | _   | H   | 4 | L   | 4 | _  | + | _ | ╁ | _ | ⊦   | ┥ | - | 1        |     | ⊢        | -    |          | 2            | ╁         | +       | _ | H  | +  | _  | Н  | t | _        | ┢ | †       | 7      |              | t    | 1  |          | 12       |    | Г        | T   |          |          | T | _1  |     |    | Ī             | L         | $\exists$ | Ĺ |
|          | 22       |         | _  | ┞           |     | ┝   | ┥ | ŀ   | 4 |    | ╁ |   | ┞ | - | ┝   | + |   | ł        |     | ┝        |      |          | 3            | t         | +       |   | r  | +  | _  | t  | † |          | r | †       |        | -            |      | 1  |          | 12       | 23 | T        | 1   |          |          | Ι |     |     |    | L             | I         | $\Box$    | Ĺ |
|          | 23<br>24 |         |    | H           | _   | ┝   | 4 | H   | - | _  | ╁ | _ | t | - | ┝   | ┪ |   | ┨        |     | H        | _    |          | 4            | ╁         | 7       | - | t  | 1  |    | 1  | † |          | r | †       |        |              |      |    |          | 12       | 4  |          | Ι   |          |          | Ι |     |     |    | L             | 1         | ┙         | L |
|          | 25       | +       |    | ┝           |     | ┝   | - | ┝   | - | -  | t |   | + | - | ┝   | ٦ |   | 1        |     | ۲        |      |          | 5            | t         | +       | _ | T  | 1  | _  | ٢  | Ť |          | Г | T       |        |              |      | [  |          | 12       | 25 | Ľ        | I   |          |          | 1 |     |     | L  | L             | 1         | 4         | l |
|          | 26       |         | _  | H           | -   | H   | _ | H   | 1 | -  | t | _ | t | _ | ۲   | _ |   | 1        |     | ۲        | _    |          | 6            | T         | 7       |   | Τ  | 7  | _  | Γ  | 1 |          | Γ | T       |        |              |      | 1  |          | 12       | 6  | L        |     | _        | L        | 1 |     |     | L  | L             | 1         | _         | l |
|          | 27       |         | -  | ۲           | -   | ۲   | - | H   | 1 | ٠  | t |   | t | - | h   | 7 | _ | 1        |     | -        |      | 17       | 7            | t         | 1       |   | T  | 7  |    | Γ  | T |          |   | I       |        |              | ]    |    |          | 12       |    | L        | ]   |          | L        | 1 | _   | _   | Ļ  | 1             | 1         | _         | ļ |
| _        | 28       |         | -  | t           | -   | H   | - | r   | 1 | Т  | † | _ | t | _ | r   |   |   | 1        | ::: | ٢        |      |          | 8            | T         | 7       |   | Г  | T  | _  | Ι  | Ι |          |   | I       |        |              | ]    |    |          | 17       | 28 | L        | ┵   | _        | L        | 1 |     | L   | L  | 1             | 4         | _         | ļ |
|          | 29       |         |    | t           | -   | r   | _ | r   | ٦ | _  | 1 |   | t | _ | t   | _ | _ | ٦        | ÷   | Γ        |      | 7        | 9            | 1         | _[      |   | Γ  | 1  |    | L  | Ι |          |   | $\perp$ |        |              |      |    |          | 12       | 29 | L        | 4   | _        | L        | 1 | _   | ļ   | 1  | ╄             | 4         | 4         | ł |
|          | 30       |         |    | t           | _   | t   | _ | T   | ┪ |    | † | _ | t | _ | ٢   |   | Г | 7        | :   | Г        |      | 1        | 0            | I         | $\Box$  |   | L  | I  |    | L  | I | _        | L | 1       |        | L            |      |    |          | 1:       | 30 | ╀        | 4   | _        | ┡        | 4 | _   | Ľ   | ╄  | 4-            |           | ᅱ         | ł |
|          | 31       |         |    | r           | _   | T   | _ | r   | 7 | -  | 1 |   | T | _ | Γ   |   |   | ]        |     |          |      |          | 11           | L         | $\perp$ |   | L  |    |    | L  | 1 |          | L | 1       |        | L            | 1    |    |          | 13       |    | ╄        | 4   |          | <u> </u> | 4 |     | ļ   | ╀  | ╀             | +         | -         | ł |
|          | 32       | 7       |    | T           | _   | T   |   | r   |   | Γ  | T | _ | T |   |     |   |   | ]        | ÷   |          |      |          | 2            | L         | 1       |   | L  | 1  |    | L  | 4 |          | L | 4       |        | L            | 4    |    |          |          | 32 | ╀        | +   | _        | ⊢        | + | _   | ┝   | ╀  | ╀             | ╬         | ᅱ         | ł |
|          | 33       |         |    | T           |     | Γ   |   |     |   |    | Ι |   | Ι | _ | Γ   |   |   |          | 4   | L        | _    |          | 3            | 1         | 4       |   | L  | 4  |    | L  | 4 |          | Ļ | 4       |        | _            | -[:: |    |          |          | 33 |          | +   |          | ⊢        | + |     |     | ╁╴ | ┿             | ╬         | -         | ł |
|          | 34       | 1       |    | Ι           |     | L   |   |     |   | Ш  | Ι |   | I |   | L   |   |   |          | Ĭ,  | L        |      |          | 4            | 1         | 4       |   | ╀  | 4  |    | 1  | 4 | _        | L | 4       |        | L            |      |    |          |          | 34 |          | +   |          | ╀        | + |     | ┝   | ╁  | ╁             | +         | ᅱ         | ł |
|          | 35       |         |    | I           |     | L   |   | L   |   | L  | 1 | _ | 1 | _ | L   |   | L |          | ÷   | L        |      |          | 5            | -إ-       | -       |   | Ļ  | 4  |    | ╀  | 4 | -        | ╀ | 4       |        | H            | -    |    |          |          | 36 |          | +   |          | ╀        | + |     | ┢   | ╁╌ | +             | +         |           | ł |
|          | 36       |         | _  | L           |     | L   |   | L   |   | L  | 1 |   | 1 |   | L   | _ | L | 4        | ÷   | L        | _    |          | 6            | 4         | 4       |   | ╀  | 4  |    | ╀  | 4 | _        | ╀ | +       | _      | -            | -    |    |          | + 12     | 37 | ╁        | ╅   | _        | ⊢        | ╅ | -   | ┞   | ┿  | +             | +         | $\dashv$  | i |
|          | 37       |         | _  | ļ           |     | L   | _ | L   | _ | L  | 4 | _ | 4 | _ | Ļ   | _ | L | 4        |     | -        |      |          | 37           | ╀         | 4       |   | ╀╌ | +  |    | ╀  | ┥ |          | ╁ | +       |        | ⊢            | -    |    |          | +;       | 38 | ╁        | +   |          | H        | + |     | 1-  | 十  | +             | †         | 7         | 1 |
|          | 38       |         |    | 1           |     | Ļ   | _ | L   | _ | L  | 4 |   | 4 |   | Ł   | _ | L | 4        |     | -        |      |          | 8            | ╀         | +       |   | ╀  | +  |    | ╁  | + |          | ╀ | +       |        | $\vdash$     | - :  | .: |          |          | 39 |          | +   | -        | t        | + |     | t   | t  | T             | $\dagger$ | 7         | 1 |
|          | 39       |         | _  | 1           |     | Ļ   |   | Ļ   | _ | L  | 4 | _ | + | _ | ╀   |   | H | -        |     | -        |      |          | 9            | +         | 4       |   | ╁  | +  |    | +  | + |          | t | +       | _      | H            | 1    |    | _        |          | 10 |          | +   |          | T        | † |     | ✝   | T  | +             | +         | _         | 1 |
|          | 40       |         |    | 1           | _   | ╀   | _ | ŀ   |   | -  | 4 |   | + | _ | ╀   | _ | ┝ | 4        |     | ₽        |      |          | <u>~</u>     | +         | +       | - | ╁  | +  | _  | t  | + |          | t | +       |        | 1            | 1    |    | _        |          | 11 |          | 7   |          | T        | 7 |     | Τ   | †  | 1             | 7         |           | 1 |
| <b> </b> | 41       |         |    | +           | _   | ł   | _ | ╀   | - | -  | 4 | _ | + |   | ╀   | _ | ┝ | $\dashv$ |     | H        |      |          | 32           | +         | 1       |   | t  | ┪  | ~~ | t  | 7 | -        | t | 7       |        | <del> </del> | 1    |    |          |          | 42 |          | 7   | _        | T        | 7 |     | Γ   | T  | 1             | 1         | -1        | 1 |
| -        | 42       |         |    | 1.          |     | ł   |   | ╀   |   | ┞  | + |   | + |   | +   |   | - | 4        | ij  | H        |      |          | 33           |           | -       | _ | t  | 7  | -  | t  | 1 |          | 1 | 7       | _      | T            | 1    |    |          |          | 43 |          | 1   |          | Γ        | 1 | _   |     | Γ  | Ţ             | 1         | _         | J |
| <u> </u> | 43       | _       | _  | +           | _   | ł   | _ | H   |   | ۲  | + | - | + | - | t   | - | ۲ | -        |     | +        | _    |          | <del>~</del> | †         | -       |   | †  | 4  | _  | T  | 1 |          | t | 7       |        | Γ            | 1    |    |          |          | 44 |          |     |          | Γ        | J |     | Γ   | Ι  | floor         |           |           | J |
| ├-       | 44       |         | _  | t           |     | ╁   |   | t   |   | ╁  | 1 |   | + | - | t   | _ | ۲ | ᅥ        |     | ۲        |      |          | 95           | t         | ┪       | _ | †  | ┪  | _  | t  | ┪ | _        | t | ٦       |        |              | 7    |    |          |          | 45 |          |     | _        | Γ        | ] | _   | Γ   | Ι  | I             | Ι         |           |   |
| -        | 46       |         | _  | t           | -   | t   | _ | t   | _ | t  | 1 | _ | + | - | t   |   | t | ┪        |     | ۲        |      |          | 36           |           | 7       |   | T  | -  |    | T  |   |          | I |         |        | Γ            | ]    |    | ·        | 1        | 46 | I        | I   | _        | $\prod$  | I | _   | Γ   | Ι  | $\mathcal{I}$ | $\perp$   |           |   |
| -        | 47       |         | -  | t           | -   | t   | - | t   |   | t  | ٦ | _ | † |   | t   | _ | t | ┫        |     | 1        |      |          | 97           |           |         |   | I  | 7  | _  | Ι  |   |          | I |         |        |              | ]    |    |          |          | 47 |          | _[  |          | L        |   |     | 1.  | 1  | 1             | 4         |           | _ |
| $\vdash$ | 48       | _       | Н  | †           | _   | t   | _ | t   |   | t  | ┪ |   | 7 | _ | †   |   | T | ٦        |     | T        |      |          | 98           | I         |         |   | Ι  |    |    | Ţ  |   |          | Γ |         |        | L            | ]    |    | Ĺ        |          | 48 |          | _   |          | 1        | 4 |     | ╀   | 1  | 1             | 4         |           | _ |
|          | 49       |         | _  | t           |     | t   | _ | t   |   | T  | ٦ | _ | 1 | _ | 1   |   | Ī |          |     | :[       |      |          | 99           |           |         |   | I  |    |    | 1  |   | _        | 1 | _       |        | Ļ            | 4    | Ä  | <u> </u> |          | 49 |          | 4   |          | 1        | 4 |     | 1   | +  | 4             | 4         |           | _ |
| }        | 50       |         | _  | +           |     | t   | - | t   | _ | ٢  | ╛ | Т | 7 | _ | †   | _ | ٢ | ┑        |     | ٠r       |      | 1        | 00           | ìΤ        |         | 1 | T  |    |    | ſ  |   |          | 1 |         |        | L            | _[:  |    | L        | 1        | 50 | 1        | - 1 |          | 1        | ╝ |     |     | ┸  | 1_            | ı         |           | 1 |